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TRANSMITTAL LETTER TO TH	ATTORNEY'S DOCKET NUMBER	
DESIGNATED/ELECTED OF	FICE (DO/EO/US)	PU030179 U.S. AFRICAT DI CNO ((I) kno. m. 486, 7 CFR 1.5)
CONCERNING A SUBMISSION I		STOP SOTT 4 T
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	June 30, 2004	June 30, 2003
· · · · · · · · · · · · · · · · · · ·	APPARATUS FOR MAPI IS AND VICE VERSA	PING PRIORITIZED QOS PACKETS
PARAMETERIZED OOS CHANNE APPLICANT(S) FOR DO/EO/US	I.S AND VILE VERSA	
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Applicant herewith submits to the United States	Designated/Elected Oπice (DO/EC)/US) the following items and other information.
1. This is a FIRST submission of items concern	ning a submission under 35 U.S.C. 371	1.
2. This is a SECOND or SUBSEQUENT subm	ission of items concerning a submissio	n under 35 U.S.C. 371.
3. This is an express request to begin national (5), (6), (9) and (21) indicated below.	examination procedures (35 U.S.C. 37	/1(f)). The submission must include items
4. The US has been elected (Article 31).		
5. A copy of the International Application as	filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required only	y if not communicated by the Internation	nal Bureau).
b. X has been communicated by the	International Bureau.	
c. is not required, as the application	on was filed in the United States Received	ring Office (RO/US).
6. An English language translation of the Int	emational Application as filed (35 U.S.	C. 371(c)(2)).
a. is attached hereto.	•	
b. has been previously submitted	under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Internat	tional Application under PCT Article 19	(35 U.S.C. 371(c)(3))
a. are attached hereto (required	only if not communicated by the Interna	ational Bureau).
b. have been communicated by t	the International Bureau.	
c. have not been made; however	r, the time limit for making such amend	ments has NOT expired.
d. have not been made and will a	not be made.	
8. An English language translation of the a	mendments to the claims under PCT A	urticle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s)	(35 U.S.C. 371(c)(4)).	·
10. An English language translation of the ar Article 36 (35 U.S.C. 371(c)(5)).	nnexes of the International Preliminary	Examination Report under PCT
Items 11 to 20 below concern document(s) or	r information included:	
11. X An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98; Searc	h Report and References
12. An assignment document for recording.	A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		1
-14. An Application Data Sheet under 37 CFF	R 1.76.	i
15. A substitute specification.		
16 A power of attorney and/or change of ad	Idress letter.	
17. A computer-readable form of the sequer	nce listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published Internati	ional Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language	translation of the international applicati	on under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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19 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICAT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
20. Other	items or information	on: X	Return Postca	ard		
	•	<u> </u>	Certificate of	of Express	Mailing	
			Copy of Int'	Prel.Exa	m.Report or	IPRP
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. Basi	ic national fee (37	CFR 1.492(a))		\$300	300.00	
22. Exam	nination fee (37 CF	FR 1.492(c))				
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				200.00		
			••••••		200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
All other situation	ns		······	\$500	400.00	
	TOTAL OF 21, 22	2 and 23 =			900.00	
sequence	æ listing in complia ic medium) (37 CF	ance with 37 CFR R 1.492(j)). Iditional 50 sheet	ed in paper over 100 sheets (extended in paper over 100 sheets (extended in 1821(c) or (e) or computer press of paper or fraction thereof.	ogram listing in an		
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
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Surcharge of \$1 after the date of	30.00 for furnishing commencement of	g any of the sear f the national sta	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$	
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Total claims	3	22 -20=	2	x \$ 50	\$ 100.00	
Independent cla		4 -3=	1	x \$200	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
☐ Applicant c	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduced		\$ 1200 00	
L , wpilodate of				SUBTOTAL =	\$ 1200.00	
	of \$130.00 for furni date (37 CFR 1.49		translation later than 30 mont		\$	
			TOTAL	NATIONAL FEE =	\$ 1200.00	
			R 1.21(h)). The assignment mu \$40.00 per property 2	st be accompanied +	\$ 80.00	=
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	Where an appropriate time limitented to restore the international			a petition to rev	ive (37 CFR 1.137(a)	or (b)) must be	filed
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